



02-28-02

A

02/26/02

FORM PTO-1082

83388.0001

Express Mail Label No. EL 713 631 296 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichiro TANIKOSHI, Yasuo SATO, Hideaki SUZUKI and Chihiro FUKUI all of Tokyo,  
Japan

Serial No: Not assigned

Filed: February 26, 2002

For: EQUIPMENT MAINTENANCE ASSISTING METHOD AND EQUIPMENT  
MAINTENANCE ASSISTING SERVER

11046 U.S. PTO  
10/084834  
02/26/02

Box PATENT APPLICATION

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

 Customer Number

000026021

26021  
PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

- 14 sheet(s) of drawings ( formal  informal) is(are) enclosed.  
 60 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.  
 An assignment of the invention to HITACHI, LTD.  is enclosed  will follow.  
 An associate power of attorney  is enclosed  will follow.  
 Applicant claims small entity status. See 37 CFR 1.27.  
 Declaration and Power of Attorney  is enclosed  will follow.  
 A certified copy of Japanese Patent Application No. 2001-344926 filed November 9, 2001 from which priority is claimed under 35 U.S.C. § 119 will follow.  
 IDS enclosed ( with reference(s)).  
 Preliminary Amendment is enclosed.  
 Application data sheet is enclosed. See 37 CFR 1.76.  
 Return postcard is enclosed.

## CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	16	-20	0	LG=\$18 SM=\$9	\$18	0
B INDEPENDENT CLAIMS FEE*	6	-3	3	LG=\$84 SM=\$42	\$84	252
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						252
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370		\$ 740
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 992
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40

\*LIST INDEPENDENT CLAIMS 1, 2, 3, 6, 7, and 8.

- Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.  
 A check in the amount of \$ 0 to cover the filing fee is enclosed.  
 A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.  
 The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.  
 Any additional filing fees required under 37 C.F.R. 1.16  
 Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

Anthony J. Orlor  
Registration No. 41,232  
Attorney for Applicant(s)

Date: February 26, 2002

500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071Telephone: (213) 337-6700  
Facsimile: (213) 337-6701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichiro TANIKOSHI et al.

Serial No: Not assigned

Filed: February 26, 2002

For: EQUIPMENT MAINTENANCE ASSISTING METHOD AND  
EQUIPMENT MAINTENANCE ASSISTING SERVER

Art Unit: Not assigned  
Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL 713 631 296 US

Date of Deposit: February 26, 2002

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- two copies of a letter of transmittal
- patent application (60 page(s) of specification; 16 claim(s); 1 page(s) of abstract
- 14 sheet(s) of formal drawings
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231.

Date: February 26, 2002

Emily Cruz

Name of person mailing papers

Signature

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701